Attorney Docket No: 200313609-1

Amendments to the Drawings

The attached two sheets of drawings 6/13, 7/13, and11/13 includes corrections to Fig. 4, Fig. 5a, and to Fig. 7a.

In Fig. 4, on sheet 6/13, previously omitted elements 403 and 430 with corresponding lead lines have been added, and the numeral 400 has been changed to 402.

In Fig. 5a on sheet 7/13, the lead line for numeral 511 at the top portion of the drawing has been changed.

In Fig. 7a, on sheet 11/13, previously omitted element 747 with a corresponding lead line has been added.

Each drawing sheet includes all of the figures appearing in the immediate prior version of the sheet in compliance with 37 C.F.R 1.121(b), and includes the wording "REPLACEMENT SHEET" under the inventors name and above the sheet number and with the added label "Replacement Sheet" hand written in red ink in the upper right hand corner of each sheet in compliance with 37 C.F.R 1.121(d).

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Remarks/Arguments

I. Amendments to the Specification:

In reviewing the application Applicants noticed for the first time several informal typographical errors in the specification, which they have amended. The Applicants believe that these changes do not introduce new matter into the specification.

Applicants have:

added "via opposing major substrate surface 362." after --to photodector 330 through substrate 360-- on page 13 line 10 in the description to comply with 37 C.F.R §1.84(p)(5) requiring that every reference character shown in a figure be mentioned in the specification;

added "the" before --photon source-- on page 13, line 14;

deleted [[340]] after -- photon source-- on page 13, line 14 in the description to comply with 37 C.F.R §1.84(p)(5) requiring that every reference character mentioned in the specification be shown in a figure;

added "a" before --photon focusing array-- on page 22, line, 28; deleted [[546]] after --photon focusing array-- on page 22, line, 29; added "the" before --fluid dispensing system-- on page 23, line 6; deleted [[500]] after --fluid dispensing system-- on page 23, line 6; added "(see Fig. 5b)" after --photon source array 547-- on page 23, line 10; deleted [[722]] and added "726" after -- electroluminescent layer-- on page 23 line 19 and on line 24;

added commas before and after --for example on page 25, line 16; and added "710" after --providing photons-- on page 26, line 2 in the description to comply with 37 C.F.R §1.84(p)(5) requiring that every reference character shown in a figure be mentioned in the specification.

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II. Amendments to the Drawings:

In reviewing the drawings, Applicants noticed for the first time errors in Figs.4, 5a, and 7a. Applicants have attached, to this amendment, corrected drawing sheets that include the following corrections:

In Fig. 4, on sheet 6/13, Applicants have added previously omitted elements 403 and 430 with corresponding lead lines and have corrected the numeral 400 to 402 in the figure to comply with 37 C.F.R §1.84(p)(5) requiring that every reference character mentioned in the specification be shown in a figure;

In Fig. 5a on sheet 7/13, Applicants have changed the lead line for numeral 511 at the top portion of the drawing to better reflect the structure the lead line is associated with; and

In Fig. 7a, on sheet 11/13, Applicants have added previously omitted element 747 with a corresponding lead line in the figure to comply with 37 C.F.R §1.84(p)(5) requiring that every reference character mentioned in the specification be shown in a figure.

Applicants believe that these changes do not introduce new matter into the specification. Applicants have submitted new formal drawings along with this response incorporating the abovementioned changes. Each new drawing sheet includes all of the figures appearing in the immediate prior version of the sheet in compliance with 37 C.F.R 1.121(b), and includes the wording "REPLACEMENT SHEET" under the inventors name and above the sheet number and with the added label "Replacement Sheet" hand written in red ink in the upper right hand corner of each sheet in compliance with 37 C.F.R 1.121(d).

HEWLETT-PACKARD COMPANY Legal Department, IPA Section, ms: 35 P O BOX 272400 Fort Collins, CO 80528-9599

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If for any reason the Examiner finds the application other than in condition for allowance, the Examiner is respectfully requested to call Applicants' representative at (541) 715-1694 to discuss the steps necessary for placing the application in condition for allowance.

Favorable action by the Examiner is solicited.

Hewlett-Packard Company 1000 NE Circle Blvd. m/s 422B Corvallis, OR 97330 (541) 715-1694 Respectfully submitted, Tony Cruz-Uribe et al.

Donald J. Coulman

Reg. No. 50,406

Attorney for Applicant

Date: 9-16-05